FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. PCT/DE 2004/001255

INTERNATIONAL FILING DATE 17 JUNE 2004 R.305058

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/566247

NG DATE PRIORITY DATE CLAIMED
2 2004 31 JULY 2003

TITLE OF INVENTION ON/OFF VALVE FOR A FUEL INJECTOR WITH PRESSURE BOOSTER APPLICANT(S) FOR DO/EO/US MAGEL, Hans-Christoph Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). 4. 5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🖾 is attached hereto (required only if not communicated by the International Bureau). b. 🗆 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. 🗆 b. 🗆 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8  $\boxtimes$ 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. П Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409).

Items 13 to 23 below concern document(s) or information included:

A copy of the International Search Report (PCT/ISA/210).

13.	An	Information	Disclosure	Statement	under	37 CF	₹ 1.97	and	1.98	١.

- 14. 

  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 15. A FIRST preliminary amendment.
- 16. 

  A SECOND or SUBSEQUENT preliminary amendment.
- 17. A substitute specification.

12.

- 18. 

  A power of attorney and/or change of address letter.
- 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.
- A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- 22. Express Mail Label No.

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AP20 Recipied 3 0 JAN 2006

Approved for use through 3/31/2007. OMB 0651-0021

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INTERNATIONAL APPLICATION NO. PCT/DE 2004/001255

ATTORNEY'S DOCKET NUMBER

R.305058

23. Other items or information:

> Transmittal Sheets in duplicate w/fees charged to Deposit Account; Copy of German Application w/2 sheets of drawings; Copy of Translation of German Application w/2 sheets of drawings; Preliminary Amendment; Copy of PCT/RO/101; Copy of PCT/ISA/210 and 220; Submission of Prior Art w/PTO/SB/08a including 4 references; Executed Declaration; Application Data Sheet; Copy of PCT/ISA/237

						- <sub>1</sub>			
The following	j fees have been s	ubmitted	:			CALCULAT	IONS	PTO USE	
24. 🛛 Basic na	Basic national fee\$3						\$300.00		
25. Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article  \$0  All other situations. \$200							\$ \$200.00		
If the written opini by IPEA/US Search fee (37 CI as an Intern International Sear previously of	S indicates all claim FR 1.445(a)(2)) ha national Searching rch Report prepare communicated to the	r the Intens satisfy s been pa Authority d by an I ne US by	rnational preliminary example provisions of PCT Article aid on the international apple.  SA other than the US and the IB.	33(1 plicat  prov	)-(4) \$0 iion to the \$100 ided to the \$400		\$400.00		
	OF 24, 25 and		···			\$	\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Il Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole								
- 100 =	0 /50 =		0		× \$250.00	\$	\$0.00		
			e search fee, examination of the national stage (37			\$			
CLAIMS	NUMBER FI	LED	NUMBER EXTRA		RATE				
Total claims	18	- 20 =	0	x	\$50.00	\$	\$0.00		
Independent clain	ns	- 3=	0	x	\$200.00	\$	\$0.00		
MULTIPLE DEPE	NDENT CLAIMS	if applica	ible)	+	\$360.00	\$	\$0.00		
		TO	OTAL OF ABOVE CA	۱LC	ULATIONS =	\$	\$900.00		
Applicant cla	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  SUBTOTAL =						\$0.00		
							\$900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$	\$0.00		
TOTAL NATIONAL FEE =						= \$	\$ \$900.00		
Fee for recording accompanied by a	the enclosed assign appropriate cov	gnment ( er sheet	37 CFR 1.21(h)). The ass (37 CFR 3.28, 3.31). \$40	ignm per j	ent must be property +	\$	\$0.00		
			TOTAL FE	S E	NCLOSED =	= \$	\$900.00		
						Amount to	be	\$	
						Amount to	be	\$	

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a to cover the above lees is enclosed to the state of 30 JAN 2006 a. A check in the amount of \$ b. 🛛 Please charge my Deposit Account No. 07-2100 in the amount of \$ \$900.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. . A duplicate copy of this sheet is enclosed. 07-2100 information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition #ørevi must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: RONALD E. GREIGG SIGNATUR **GREIGG & GREIGG P.L.L.C.** RONALD E. GREIGG 1423 Powhatan Street NAME **Unit One** Alexandria, Virginia 22314 31,517 **REGISTRATION NUMBER** 

**30 JANUARY 2006** 

DATE

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